

PROGRAM DATABASE - 200

| ACTOR | CLINT DENIRO | JENNIFER COX | LUCY VANCE |
|------------------|-----------------------|-----------------------|---------------------------|
| : | | | |
| GENRE | COMEDY | SITCOM | DRAMA |
| TITLE 250 | LUCY | AL'S FAMILY | YOUR HOUSE |
| CHANNEL 245 | CH.1 | CH 1 | CH 3 |
| DATE/TIME 240 | 11/18/99 8:00 P.M. | 11/18/99 8:30 P.M. | 11/18/99 9:00 P.M. |
| | 205 | 210 | 220 |

FIG. 2

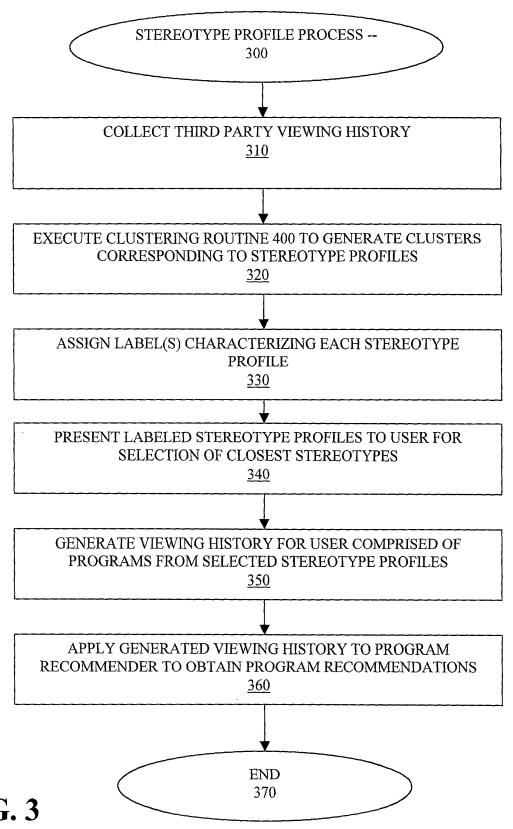
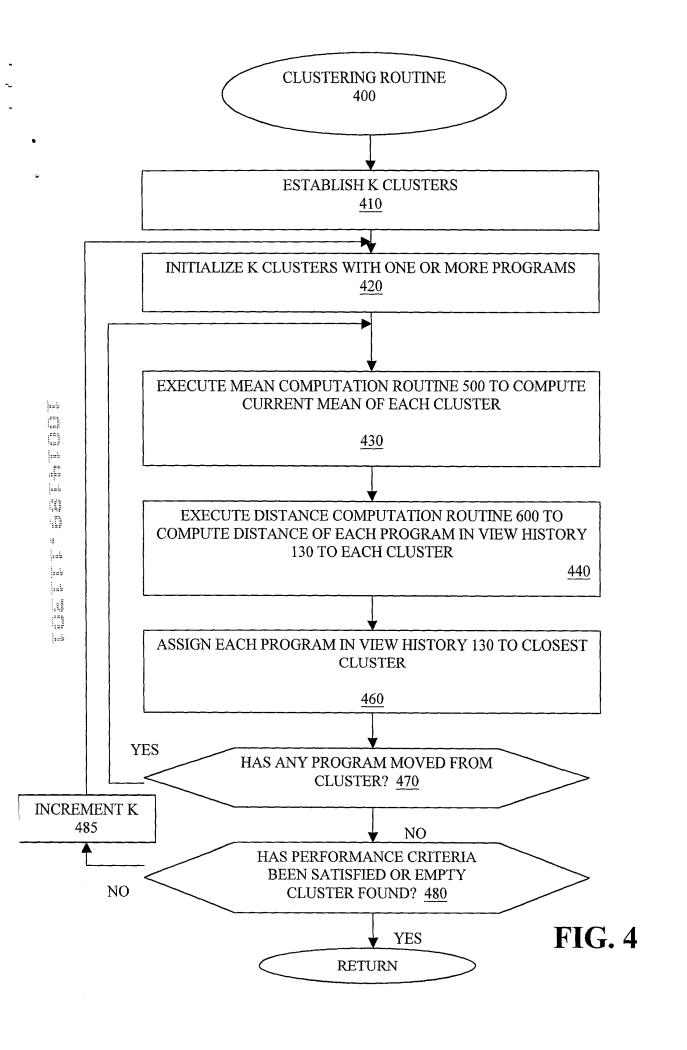
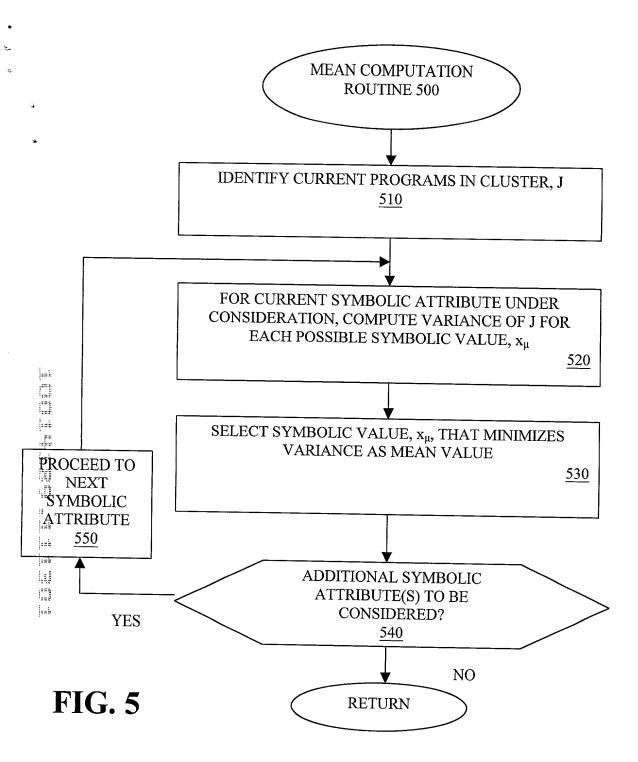
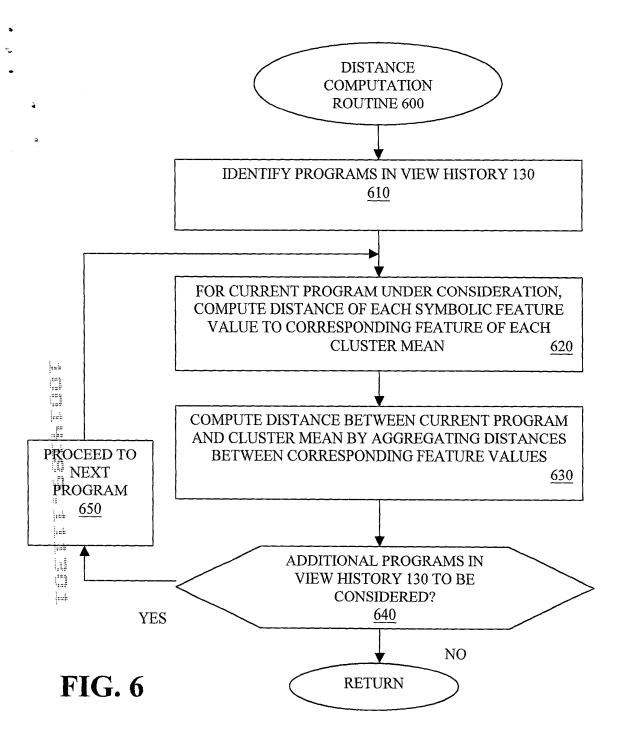


FIG. 3







Channel Feature Value Occurrence Table - 700

| | T | | |
|---------|---------|---------|--|
| | Classes | | |
| Feature | Watched | Not | |
| Values | | Watched | |
| EBC | 353 | 0 | |
| | 333 | 0 | |
| ASPN | 1 | 18 | |
| ABS | 145 | 5 | |
| | | | |
| | | | |

FIG. 7A

Feature Value Pair Distance Table -750

| | EBC | ASPN | ABS |
|------|-------|-------|-------|
| EBC | 0 | 1.895 | 0.066 |
| ASPN | 1.895 | 0 | 1.828 |
| ABS | 0.066 | 1.828 | 0 |

FIG. 7B

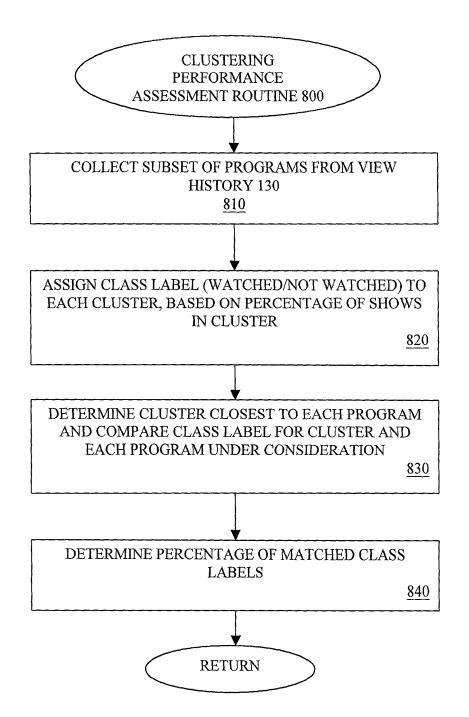


FIG. 8